# THE OFFICE OF REGULATORY STAFF DIRECT TESTIMONY AND EXHIBITS

**OF** 

### **ROY H. BARNETTE**



**Docket No. 2007-6-G** 

**South Carolina Pipeline Corporation** 

Annual Review of Purchased Gas Adjustment and Gas Purchasing Policies

### DIRECT TESTIMONY OF ROY H. BARNETTE

#### ON BEHALF OF

### THE SOUTH CAROLINA OFFICE OF REGULATORY STAFF

### IN RE: SOUTH CAROLINA PIPELINE CORPORATION

#### PURCHASED GAS ADJUSTMENT ("PGA")

### DOCKET NO. 2007-6-G

- Q. PLEASE STATE FOR THE RECORD YOUR NAME, BUSINESS ADDDRESS,
  AND OCCUPATION.
- A. My name is Roy H. Barnette. My business address is 1441

  Main Street, Suite 300, Columbia, South Carolina, 29201. I

  am employed by the Office of Regulatory Staff as an Audit

  Manager.
- Q. PLEASE STATE YOUR EDUCATIONAL BACKGROUND AND EXPERIENCE.
  - Marine Corps, I received a B.A. Degree in Business Administration with a major in Accounting from the University of South Carolina in 1968. From 1968 to 1971, I was employed with S. D. Leidesdorf and Company, a national CPA firm in Charlotte, North Carolina. From 1972 until September 1999, I entered the private business sector, where I was employed by Bagnal Builders Supply Company, Inc., here in Columbia, serving as Senior Vice President and Chief Financial Officer. From September 1999 until December 2004, I was employed as a member of the

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1	 	Audit Staff of the South Carolina Public Service
2		Commission ("Commission") where I participated in cases
3		involving the regulation of gas, water and wastewater
4	   	companies. In January 2005, I began my employment with the
5		South Carolina Office of Regulatory Staff ("ORS").
6	Q.	WHAT IS THE PURPOSE OF YOUR TESTIMONY INVOLVING SOUTH
7	i	CAROLINA PIPELINE CORPORATION?
8	A.	Commission Order No. 87-1122 required that an annual
9	! !	review be conducted of South Carolina Pipeline Company's
10		("SCPC" or "Company") Purchased Gas Adjustment ("PGA") and
11		Gas Purchasing Policies. The Company's current procedures
12		were approved by the Commission in Docket No. 2006-6-G,
13		Order No. 2006-389 dated June 19,2006.
14		Effective November 1, 2006, the Company transitioned to
15		interstate jurisdiction, thereby shortening this review
16		period to January 2006 through October 2006 instead of the
17		previously established calendar year review period. In
18		accordance with the above referenced orders, the ORS Audit
19	}	Staff has examined the Company's gas costs for the current
20		period, January 2006 through October, 2006.
21		The purpose of my testimony is to present the ORS Audit

THE OFFICE OF REGULATORY STAFF 1441 Main Street, Suite 300, Columbia SC 29201 Post Office Box 11263, Columbia SC 29211

Staff's findings and recommendations resulting from our

examination of the Company's gas costs for this period.

1	Q.	IN CONNECTION WITH YOUR EXAMINATION, DID YOU PREPARE OR
2		CAUSE TO BE PREPARED, CERTAIN EXHIBITS?
3	A.	Yes, the ORS Audit Staff has prepared and attached Audit
4		Exhibits RHB-1 through RHB-5 in connection with this
5		examination.
6	Q.	WOULD YOU PLEASE DESCRIBE THESE EXHIBITS AND DISCUSS THEIR
7		RELEVANCE TO THESE PROCEEDINGS?
8	A.	Yes. Audit Exhibit RHB-1 summarizes the computation of the
9		Company's Cost of Gas for the period under examination,
10		including a summary of hedging activity for the year and
11		cumulatively through October, 2006. The exhibit's format
12		is as follows:
13		<u>Invoice Costs</u> - Amounts shown reflect long-term contract
14		and spot market purchases delivered via the Southern
15	!   	Natural Gas Company ("Southern"), SCG, and
16		Transcontinental Gas Pipeline Corporation ("Transco")
17		systems, by month, for the review period. Purchases
18		received by SCPC through the Southern system totaled
19		\$313,443,601; purchases received through the SCG system
20		totaled \$4,982,622; and those received through the Transco
21		system totaled \$111,709,445 for total invoice costs for
22		the review period of \$430,135,668.
23		Storage - These amounts reflect gas purchased and
24		injected into, and gas withdrawn from, holding facilities

provided by the Transco and Southern interstate pipeline
systems. The cost of gas injected into storage is
deducted from the invoice cost in order to calculate the
cost of gas as it has not yet been sold. Conversely, the
cost of gas withdrawn from these storage facilities is
added to invoice cost reflecting its current use.
During the period under review, gas costing \$4,891,350 was
injected into Transco storage facilities and \$24,511,385
into Southern facilities.
Gas costing \$4,737,894 was withdrawn from Transco
facilities and \$32,192,190 was withdrawn from Southern.
The net impact for the period of all Storage activity was
an increase of \$7,527,349 to Invoice Costs in arriving at
the Cost of Gas.
LNG Operations - Amounts shown in LNG operations represent
the costs of gas either liquefied for off-line storage
(Liquefaction) or returned to a gaseous state (Boil-off
and Vaporization) for current use.
In the same manner as storage injections, liquefaction
reduces the invoice cost of gas purchases in arriving at
cost of gas as these costs are associated with storing the
gas for later use.
LNG Boil-off and Vaporization represent the cost of the
gas which has been returned to a gaseous state for current

consumption. Therefore, it is added to the Invoice Cost in 1 2 calculating Cost of Gas for the period. The cost of Boiled-off and Vaporization (at the Bushy Park 3 4 and Sally facilities) totaled \$3,998,490 and \$4,046,716, 5 respectively. The cost of gas liquefied (at the Bushy Park facility 6 7 only) totaled \$5,850,315. 8 The net impact for the period of all LNG operations was an 9 increase of \$2,194,891 to Invoice Costs in arriving at the 10 Cost of Gas. 11 Capacity Release - This amount represents the recovery by 12 the Company of costs associated with unused pipeline 13 In accordance with Commission Order capacity commitments. 14 No. 97-477 dated June 9, 1997, the Company is crediting 15 Cost of Gas for 100% of capacity released on a current 16 basis on the Southern, SCG and Transco systems. Total 17 Capacity Release recovery for the review period, and 18 resultant deduction from Invoice Cost in arriving at the 19 Cost of Gas, was \$104,275. 20 Supplier Refunds - During the months of February, May, 21 July, August, and October 2006, the Company received 22 Supplier Refunds from Transco and Southern totaling 23 \$573,259. This amount was a reduction from Invoice Cost in 24 the calculation of Cost of Gas for the period under

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Following the review period, the Company has review. received additional supplier refunds. However, the total amount of additional refunds has yet to be determined. The ORS Utilities Department will address, in their direct testimony, the procedure for refunding these additional supplier refunds to SCPC customers. Trading (Gains)/Losses/Expenses - These amounts represent trading gains and losses, net of applicable brokerage and subsequent exercise fees, on the purchase expiration of gas purchase options and futures contracts. These trades, referred to as hedging activities, conducted pursuant to Commission Order No. 95-1253 which authorized the Company to include the net gains and losses from these activities in its calculation of Cost of Gas. By Order No. 97-477 dated June 9, 1997, the percentage of gas allowed under the program was expanded from 60% to 75% Supply Volume. System However, the Company traditionally hedged 75%, or less, of only its Non-Competitive Sales Volume. The net impact for the period of all trading activities was an increase of \$1,394,651 to Invoice Costs in arriving at the Cost of Gas. At the beginning of the review period, January 1, 2006, the Company's Hedging Program was showing a Cumulative

1		loss of \$4,792,200. During the review period the Heaging
2		Program recorded losses of \$1,394,651, resulting in a
3		Cumulative loss of \$6,186,851 through October 31, 2006.
4		Other - These amounts represent the monthly accumulation
5		of various additions to and deletions from Invoice Costs
6		in calculating the Cost of Gas.
7		Additions, such as Property Taxes, Odorants, and System
8		Imbalances paid to the pipeline companies (Southern, SCG
9		and Transco), totaled \$579,607 for the period under
10		review.
11		Deductions from Invoice Costs included Transco Imbalance
12		Premium Credits, and System Imbalances. Also included in
13	<b>,</b>	the other costs category were reductions for sales made in
14		the months of January and October 2006. These sales were
15		made to avoid a penalty charge in the imbalance amount on
16		the Southern system. Total reductions in costs, including
17	} }	\$2,625 in miscellaneous reductions, were \$1,168,654.
18		The net impact for the period of all "Other" costs was a
19		reduction of \$589,047 from Invoice Costs in arriving at
20		the Cost of Gas.
21		As shown on Exhibit RHB-1, the total Cost of Gas recorded
22		by the Company for the period under review is
23		\$439,985,978.
24	Q.	WHAT IS INCLUDED ON AUDIT EXHIBIT RHB-2?

1	A.	Audit Exhibit RHB-2 shows the Company's assignment of gas
2		costs incurred in conjunction with sales to either Non-
3		Competitive Customers (Sales for Resale and Firm
4	<u> </u>	Industrial) or to those customers qualifying for purchases
5		under the Company's Industrial Sales Program Rider
6		("ISPR"). The total weighted average cost of gas ("WACOG")
7		assigned to Non-Competitive Customers during the review
8		period was \$197,764,732, or an average of \$11.00 per
9	:	dekatherm. Included in this amount were commodity costs of
10	į	\$120,933,611, or an average of \$9.02 per dekatherm,
11		supplier refunds of (\$384,641), demand costs of \$5,280,139
12	<u> </u>	per Commission Order No. 96-336 in Docket No. 96-007-G and
13		Capacity Release Credits of (\$104,275) (See Docket No. 97-
14		009, Order No. 97-477) as discussed in Audit Exhibits RHB-
15		1 and RHB-2. Risk Management resulting from operation of
16	į	the hedging program was an increase to Cost of Gas of
17	!	\$1,394,651 as discussed in Audit Exhibit RHB-1, or an
18		average of \$0.0776 per dekatherm. Also, items included in
19		total Cost of Gas assigned to Non-Competitive Customers
20		are Storage Withdrawals of \$37,154,507, LNG Boil-Off and
21		Vaporization of \$8,045,208, Other Demand Charges not
22		included in the WACOG of \$25,391,665, and other
23		Miscellaneous Charges/Adjustments of \$53,866. Company Use
24		for the review period includes Compressor Fuel of

the

1	\$1,106,087, Unaccounted For of \$2,227,237, for a total of
2	\$3,333,324 which is billed to Non-Competitive Customers as
3	a volumetric surcharge to the costs mentioned above.
4	Including the monthly Company Use Surcharge for recovery
5	of Company Use and Unaccounted For results in an average
6	Total Base Rate billed to Non-Competitive Customers of
7	\$8.42. The total effective average rate assigned to Non-
8	Competitive Customers including Demand, Commodity, and
9	Risk Management is \$11.00. However, this rate is not
10	billed to customers; the Company has a two-part Demand and
11	Commodity rate structure approved by the Commission.
12	Total costs assigned to customers qualifying for purchases
13	under the Company's ISPR were \$242,221,246, or an average
14	for the review period of \$7.07. These costs were assigned
15	to industrial customers of SCPC in competition with
16	alternate fuel as well as certain Sales for Resale
17	customers making ISP requests to serve industrial
18	customers with alternate fuel capability. Total costs
19	incurred for the review period were \$439,985,978, or an
20	overall average of \$8.42 per dekatherm.
21	Q. WHAT IS INCLUDED ON AUDIT EXHIBIT RHB-3?
22	A. Audit Exhibit RHB-3 shows the detail of injections and
23	withdrawals, by month, for each of the Storage Fields or
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Southern and Transco

interstate pipelines.

The

1	Southern system's Customer Storage Service (CSS) has two
2	fields: Muldon, located in Prairie County, Mississippi and
3	Bear Creek, located in Bienville Parish, Louisiana. The
4	Transco system has four fields: General Storage Service
5	(GSS) located in Potter and Clinton counties,
6	Pennsylvania, Eminence Storage Service (ESS) located in
7	Covington County, Mississippi, a Liquefied Natural Gas
8	Storage Service (LGA) located in Carlstadt, New Jersey and
9	Washington Storage Service (WSS) located in St. Landry
10	Parish, Louisiana. For the period under review, the
11	Transco fields had total injections of 600,162 dekatherms
12	at a total cost of \$4,891,350 which converts to an average
13	injection rate of \$8.15 per dekatherm. Withdrawals totaled
14	528,093 dekatherms at a total cost of \$4,737,894 which
15	converts to an average withdrawal rate of \$8.97 per
16	dekatherm. Total Transco storage inventory on October 31,
17	2006 equaled 1,114,439 dekatherms with a total cost of
18	\$8,648,095, or a weighted average cost of \$7.76 per
19	dekatherm. The Southern system had total injections of
20	2,743,874 dekatherms at a total cost of \$24,511,385 which
21	converts to an average injection rate of \$8.93 per
22	dekatherm. Withdrawals totaled 3,141,092 dekatherms at a
23	total cost of \$32,192,190 which converts to an average
24	withdrawal rate of \$10.25 per dekatherm. Total Southern

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storage inventory on October 31, 2006 equaled 4,163,500 dekatherms at a total cost of \$38,828,273, or a weighted average cost of \$9.33 per dekatherm. Total storage inventory at the beginning of the review period totaled 5,603,088 dekatherms at a cost of \$55,003,716, or a weighted average cost of \$9.82 per dekatherm. Total storage on October 31, 2006 totaled 5,277,939 dekatherms at a cost of \$47,476,368, or a weighted average cost per dekatherm of \$9.00.

### Q. WHAT IS INCLUDED ON AUDIT EXHIBIT RHB-4?

Audit Exhibit RHB-4 details, by month, LNG inventory activities for the Salley and Bushy Park facilities. These inventories are reported on an MCF basis. This exhibit summarizes all the activity affecting inventory including Boil-off, Vaporization, Liquefaction, Volume transfers facilities, Gas Lost to Atmosphere, Volume Adjustment, Transportation expenses and Direct Costs Capitalized. The Salley facility began the review period with an inventory of 798,070 MCF at a cost of \$6,169,538 or a weighted average rate of \$7.73 per MCF. Salley inventory on October 31, 2006 totaled 784,035 MCF at a total cost of \$9,726,912, or a weighted average rate of \$12.41 per MCF. The Bushy Park facility began the review period with an inventory of 941,474 MCF at a cost of

\$11,470,461, or a weighted average rate of \$12.18 per MCF. Bushy Park inventory on October 31, 2006 totaled 835,789 MCF at a total cost of \$7,514,852, or an average rate of \$8.99 per MCF. Capitalized costs at both facilities consist mostly of electric expenses associated with the liquefaction capability at the Bushy Park facility, some of which are allocated to Salley based on the ratio of volume transported to Salley. Transportation Expenses charged to Salley are the result of trucking expenses related to the transportation of 668,567 MCF from Bushy Park to Salley.

### Q. WHAT IS INCLUDED ON AUDIT EXHIBIT RHB-5?

Audit Exhibit RHB-5 details the results of the Company's hedging program for the period under review. These results are reflected in gains or losses, on a monthly basis, net of brokerage fees and commissions, resulting from the purchase of options to buy gas futures contracts ("Call Options") and the purchase of options to sell gas futures contracts ("Put Options"). The Company purchased these "Call" and "Put" options at various strike prices. The strike price is the specified price at which a gas futures contract could be bought (Call Option) or sold (Put Option) if the options were exercised. During the review period the Company purchased a net of 392 contracts

of "Call/ (Put)" Options. The purchases and/or sales of these options were verified by tracing these transactions to the broker statements in detail. The purchase and sale of options for the review period resulted in a net loss, including fees and other related expenses, of \$1,394,651. This amount of loss is included in Audit Exhibit RHB-1 and is an increase to the Invoice Cost in calculating Cost of Gas for the review period.

### Q. WHAT IS THE ORS'S FINDINGS REGARDING SCPC'S GAS COSTS?

- A. It is the opinion of ORS that SCPC's gas costs are accurately stated and that amounts shown fairly represent the Company's costs incurred for the period January through October 2006. Furthermore, it appears that the Company is in compliance with the procedures approved in prior Commission orders and that the Company has recovered the actual gas costs for the review period.
- Q. DOES THAT CONCLUDE YOUR TESTIMONY?
- 18 A. Yes, it does.

## SOUTH CAROLINA PIPELINE CORPORATION COST OF GAS COMPUTATION FOR TEN MONTHS ENDED OCTOBER 31, 2006 DOCKET NO. 2007-6-G

	Invoice Costs			Total	Storage (Transco)		Storage (S	Net	
Month	Southern	SCG	Transco	Invoice Costs	Injections	Withdrawals	Injections	Withdrawals	Storage Activity
	\$	\$	\$	\$	\$	\$	\$	\$	\$
Jan-06	64,873,074	1,526,129	30,520,623	96,919,826	(2,064,381)	89,313	(11,100,975)	1,904,554	(11,171,489)
Feb-06	26,311,940	1,011,264	20,573,686	47,896,890	(7,396)	2,052,303	(1,052,033)	14,412,923	15,405,797
Mar-06	25,636,400	1,513,230	18,932,805	46,082,435	(65,672)	2,409,891	(1,290,057)	5,885,328	6,939,490
Apr-06	36,371,133	931,999	2,763,071	40,066,203	(22,377)	46,654	(1,399,691)	414,304	(961,110)
May-06	28,946,466	0	5,293,244	34,239,710	(11,504)	22,847	(885,795)	1,181,433	306,981
Jun-06	24,342,933	0	6,225,079	30,568,012	(87,625)	38,346	(1,154,970)	2,771,639	1,567,390
Jul-06	26,015,092	0	6,063,857	32,078,949	(758,445)	31,490	(1,354,653)	1,675,853	(405,755)
Aug-06	33,713,018	0	8,200,181	41,913,199	(1,014,961)	30,585	(2,097,015)	1,085,936	(1,995,455)
Sep-06	26,146,426	0	7,352,717	33,499,143	(700,332)	14,552	(2,682,407)	514,087	(2,854,100)
Oct-06	21,087,119	0	5,784,182	26,871,301	(158,657)	1,913	(1,493,789)	2,346,133	695,600
Totals _	313,443,601	4,982,622	111,709,445	430,135,668	(4,891,350)	4,737,894	(24,511,385)	32,192,190	7,527,349

	Bushy Park	and Salley LNG	Operations	Capacity	Supplier	Trading (Gains)/	Other	Total Cost
Month	Month Boil-off Vaporization Liquefaction		Release	Refunds	Losses/Expenses		of Gas	
	\$	\$	\$	\$	\$	\$	\$	\$
Jan-06	334,078	30,554	0	(337)	0	(1,007,633)	(630,916)	84,474,083
Feb-06	430,278	3,977,286	0	(154)	(255,593)	1,015,395	35,602	68,505,501
Mar-06	323,778	0	0	(678)	0	709,356	26,287	54,080,668
Apr-06	497,463	22,673	0	(18,337)	0	6,675	36,418	39,649,985
May-06	738,599	0	0	(10,277)	(75,903)	6,757	25,125	35,230,992
Jun-06	335,357	4,308	(798,619)	(12,639)	O O	305,843	49,754	32,019,406
Jul-06	340,615	4,558	(1,412,033)	(21,301)	(6,709)	200,402	43,835	30,822,561
Aug-06	356,172	7,337	(1,650,297)	(28,595)	(30)	108,898	45,934	38,757,163
Sep-06	318,009	0	(980,809)	(11,866)	o o	48,958	124,003	30,143,338
Oct-06	324,141	0	(1,008,557)	(91)	(235,024)	0	(345,089)	26,302,281
Totals	3,998,490	4,046,716	(5,850,315)	(104,275)	(573,259)	1,394,651	(589,047)	439,985,978

Cumulative (Gain)/Loss at 01-01-06 Cumulative (Gain)/Loss at 10-31-06 4,792,200 6,186,851

## SOUTH CAROLINA PIPELINE CORPORATION GAS COST ASSIGNMENT FOR TEN MONTHS ENDED OCTOBER 31, 2006 DOCKET NO. 2007-8-G

**Non-Competitive Customers** 

	Commodity Purchases			Misc.	Supplier	Demand	Cap. Rel.	Storage Withdrawn		
Month	DT's	Rate	Commodity	Chgs./	Refunds	in	Credits	DT's	Rate	Amount
			•	Adjs.		WACOG				
-	#	\$	\$	\$	\$	\$	\$	#	\$	\$
Jan-06	5,515,710	11.99	66,133,762	31,783	0	551,348	(337)	194,482	10.30	2,003,608
Feb-06	1,391,832	8.05	11,208,333	20,507	(85,192)	496,397	(154)	1,577,369	10.52	16,590,625
Mar-06	1,694,728	7.34	12,442,636	0	0	551,454	(678)	820,953	10.15	8,333,010
Apr-06	1,005,824	7.30	7,345,426	1,576	0	528,200	(18,337)	45,379	10.21	463,233
May-06	668,143	6.98	4,663,728	0	(75,903)	532,022	(10,277)	118,855	10.18	1,210,137
Jun-06	389,516	6.13	2,389,387	0	0	513,564	(12,639)	279,542	10.10	2,823,735
Jul-06	535,636	6.26	3,354,351	0	(6,709)	529,642	(21,301)	172,947	9.92	1,715,923
Aug-06	523,513	7.42	3,884,344	0	(30)	530,109	(28,595)	115,329	9.73	1,122,067
Sep-06	624,761	7.09	4,431,567	0	0	513,256	(11,866)	54,304	9.78	531,253
Oct-06	1,057,238	4.81	5,080,077	0	(216,807)	534,147	(91)	247,878	9.52	2,360,916
Totals	13,406,901	9.02	120,933,611	53,866	(384,641)	5,280,139	(104,275)	3,627,038	10.24	37,154,507

Non.	Com	petitive	Custon	ners

Non-competitive customers											
Company Use			LN	G Vaporization			Co. Use				
DT's	Rate	Amount	DT's	Rate	Amount	DT's	Rate	Amount	Surcharge		
#	\$	\$	#	\$	\$	#	\$	\$	\$		
(55,224)	11.75	(649,048)	35,222	10.35	364,633	5,690,190	12.03	68,435,749	0.09		
(50, 184)	9.30	(466,641)	596,664	7.39	4,407,564	3,515,681	9.15	32,171,439	0.09		
(42,000)	7.91	(332,423)	30,525	10.61	323,779	2,504,206	8.51	21,317,778	0.09		
(29,930)	7.59	(227,261)	46,770	11.12	520,136	1,068,043	8.06	8,612,973	0.10		
17,921	7.70	138,047	62,450	11.83	738,599	867,369	8.30	7,196,353	(0.06)		
(6,349)	8.34	(52,963)	31,252	10.87	339,664	693,961	8.65	6,000,748	0.02		
(34,230)	7.55	(258,560)	33,996	10.15	345,174	708,349	7.99	5,658,520	0.08		
(82,943)	11.67	(967,671)	36,061	10.08	363,509	591,960	8.28	4,903,733	0.29		
(58,522)	3.56	(208,495)	31,812	10.00	318,009	652,355	8.54	5,573,724	0.10		
(54,625)	5.64	(308,309)	32,264	10.05	324,141	1,282,755	6.06	7,774,074	0.10		
(396,086)	8.42	(3,333,324)	937,016	8.59	8,045,208	17,574,869	9.54	167,645,091	0.19		
	# (55,224) (50,184) (42,000) (29,930) 17,921 (6,349) (34,230) (82,943) (58,522) (54,625)	# \$ (55,224) 11.75 (50,184) 9.30 (42,000) 7.91 (29,930) 7.59 17,921 7.70 (6,349) 8.34 (34,230) 7.55 (82,943) 11.67 (58,522) 3.56 (54,625) 5.64	# \$ \$ (55,224) 11.75 (649,048) (50,184) 9.30 (466,641) (42,000) 7.91 (332,423) (29,930) 7.59 (227,261) 17,921 7.70 138,047 (6,349) 8.34 (52,963) (34,230) 7.55 (258,560) (82,943) 11.67 (967,671) (58,522) 3.56 (208,495) (54,625) 5.64 (308,309)	Company Use         LN           DT's         Rate         Amount         DT's           #         \$         #           (55,224)         11.75         (649,048)         35,222           (50,184)         9.30         (466,641)         596,664           (42,000)         7.91         (332,423)         30,525           (29,930)         7.59         (227,261)         46,770           17,921         7.70         138,047         62,450           (6,349)         8.34         (52,963)         31,252           (34,230)         7.55         (258,560)         33,996           (82,943)         11.67         (967,671)         36,061           (58,522)         3.56         (208,495)         31,812           (54,625)         5.64         (308,309)         32,264	Company Use         LNG Vaporization           DT's         Rate         Amount         DT's         Rate           #         \$         \$         #         \$           (55,224)         11.75         (649,048)         35,222         10.35           (50,184)         9.30         (466,641)         596,664         7.39           (42,000)         7.91         (332,423)         30,525         10.61           (29,930)         7.59         (227,261)         46,770         11.12           17,921         7.70         138,047         62,450         11.83           (6,349)         8.34         (52,963)         31,252         10.87           (34,230)         7.55         (258,560)         33,996         10.15           (82,943)         11.67         (967,671)         36,061         10.08           (58,522)         3.56         (208,495)         31,812         10.00           (54,625)         5.64         (308,309)         32,264         10.05	Company Use         LNG Vaporization           DT's         Rate         Amount         DT's         Rate         Amount           #         \$         \$         #         \$         \$           (55,224)         11.75         (649,048)         35,222         10.35         364,633           (50,184)         9.30         (466,641)         596,664         7.39         4,407,564           (42,000)         7.91         (332,423)         30,525         10.61         323,779           (29,930)         7.59         (227,261)         46,770         11.12         520,136           17,921         7.70         138,047         62,450         11.83         738,599           (6,349)         8.34         (52,963)         31,252         10.87         339,664           (34,230)         7.55         (258,560)         33,996         10.15         345,174           (82,943)         11.67         (967,671)         36,061         10.08         363,509           (58,522)         3.56         (208,495)         31,812         10.00         318,009           (54,625)         5.64         (308,309)         32,264         10.05         324,141	Company Use         LNG Vaporization           DT's         Rate         Amount         DT's         Rate         Amount         DT's           #         \$         \$         #         \$         #           (55,224)         11.75         (649,048)         35,222         10.35         364,633         5,690,190           (50,184)         9.30         (466,641)         596,664         7.39         4,407,564         3,515,681           (42,000)         7.91         (332,423)         30,525         10.61         323,779         2,504,206           (29,930)         7.59         (227,261)         46,770         11.12         520,136         1,068,043           17,921         7.70         138,047         62,450         11.83         738,599         867,369           (6,349)         8.34         (52,963)         31,252         10.87         339,664         693,961           (34,230)         7.55         (258,560)         33,996         10.15         345,174         708,349           (82,943)         11.67         (967,671)         36,061         10.08         363,509         591,960           (58,522)         3.56         (208,495) <t< td=""><td>Company Use         LNG Vaporization         Totals           DT's         Rate         Amount         DT's         Rate         Amount         DT's         Rate           #         \$         \$         #         \$         \$         #         \$           (55,224)         11.75         (649,048)         35,222         10.35         364,633         5,690,190         12.03           (50,184)         9.30         (466,641)         596,664         7.39         4,407,564         3,515,681         9.15           (42,000)         7.91         (332,423)         30,525         10.61         323,779         2,504,206         8.51           (29,930)         7.59         (227,261)         46,770         11.12         520,136         1,068,043         8.06           17,921         7.70         138,047         62,450         11.83         738,599         867,369         8.30           (6,349)         8.34         (52,963)         31,252         10.87         339,664         693,961         8.65           (34,230)         7.55         (258,560)         33,996         10.15         345,174         708,349         7.99           (82,943)         11.67         (</td><td>Company Use         LNG Vaporization         Totals           DT's         Rate         Amount         DT's         Rate         Amount         DT's         Rate         Amount           #         \$         \$         #         \$         \$         #         \$<!--</td--></td></t<>	Company Use         LNG Vaporization         Totals           DT's         Rate         Amount         DT's         Rate         Amount         DT's         Rate           #         \$         \$         #         \$         \$         #         \$           (55,224)         11.75         (649,048)         35,222         10.35         364,633         5,690,190         12.03           (50,184)         9.30         (466,641)         596,664         7.39         4,407,564         3,515,681         9.15           (42,000)         7.91         (332,423)         30,525         10.61         323,779         2,504,206         8.51           (29,930)         7.59         (227,261)         46,770         11.12         520,136         1,068,043         8.06           17,921         7.70         138,047         62,450         11.83         738,599         867,369         8.30           (6,349)         8.34         (52,963)         31,252         10.87         339,664         693,961         8.65           (34,230)         7.55         (258,560)         33,996         10.15         345,174         708,349         7.99           (82,943)         11.67         (	Company Use         LNG Vaporization         Totals           DT's         Rate         Amount         DT's         Rate         Amount         DT's         Rate         Amount           #         \$         \$         #         \$         \$         #         \$ </td		

## SOUTH CAROLINA PIPELINE CORPORATION GAS COST ASSIGNMENT FOR TEN MONTHS ENDED OCTOBER 31, 2006 DOCKET NO. 2007-6-G

**Non-Competitive Customers** 

	Non-compensive customers												
	Total	Risk	Risk	Other	C	mpany Use		,	Totals				
	Base	Mgmt.	Mgmt.	Demand	DT's	Rate	Àmount	DT's	Rate	Amount			
	Rate	-	Rate/DT										
	\$	\$	\$	\$	#	\$	\$	#	\$	\$			
Jan-06	12.12	(1,007,633)	(0.1754)	2,689,671	55,224	11.75	649,048	5,745,414	12.32	70,766,835			
Feb-06	9.24	1,015,395	0.2848	2,228,183	50,184	9.30	466,641	3,565,865	10.06	35,881,658			
Mar-06	8.60	709,356	0.2786	2,592,001	42,000	7.91	332,423	2,546,206	9.80	24,951,558			
Арг-06	8.16	6,675	0.0061	2,531,058	29,930	7.59	227,262	1,097,973	10.36	11,377,968			
May-06	8.24	6,757	0.0080	2,591,820	(17,921)	7.70	(138,047)	849,448	11.37	9,656,883			
Jun-06	8.67	305,843	0.4367	2,575,001	6,349	8.34	52,964	700,310	12.76	8,934,556			
Jul-06	8.07	200,402	0.2699	2,416,546	34,230	7.55	258,560	742,579	11.49	8,534,028			
Aug-06	8.57	108,898	0.1614	2,622,949	82,943	11.67	967,671	674,903	12.75	8,603,251			
Sep-06	8.64	48,958	0.0689	2,627,170	58,522	3.56	208,494	710,877	11.90	8,458,346			
Oct-06	6.16	0	0.0000	2,517,266	54,625	5.64	308,309	1,337,380	7.93	10,599,649			
Totals	9.73	1,394,651	0.0776	25,391,665	396,086	8.42	3,333,325	17,970,955	11.00	197,764,732			

	<u>IS</u>	PR Customers	<u> </u>	Total Customers				
	DT's	Rate	Amount	DT's	Rate	Amount		
_	#	\$	\$	#	\$	\$		
Jan-06	1,153,406	11.88	13,707,248	6,898,820	12.24	84,474,083		
Feb-06	3,685,736	8.85	32,623,843	7,251,601	9.45	68,505,501		
Mar-06	3,938,371	7.40	29,129,110	6,484,577	8.34	54,080,668		
Apr-06	3,800,656	7.44	28,272,017	4,898,629	8.09	39,649,985		
May-06	3,487,253	7.33	25,574,109	4,336,701	8.12	35,230,992		
Jun-06	3,776,743	6.11	23,084,850	4,477,053	7.15	32,019,406		
Jul-06	3,649,799	6.11	22,288,533	4,392,378	7.02	30,822,561		
Aug-06	4,098,274	7.36	30,153,912	4,773,177	8.12	38,757,163		
Sep-06	3,066,631	7.07	21,684,992	3,777,508	7.98	30,143,338		
Oct-06	3,618,014	4.34	15,702,632	4,955,394	5.31	26,302,281		
Totals	34,274,883	7.07	242,221,246	52,245,838	8.42	439,985,978		

Transco GSS

					Transco GSS				
		Injections			Withdrawals		Balance		
	DT's	Price	Amount	DT's	Price	Amount	DT's	Amount	Wtd. Cost_
		\$	\$		\$	\$		\$	\$
Beg. Bal.							70,159	707,935	10.09044
Jan-06	1,492	12,38673	18,481	(1,454)	10.09078	(14,672)	70,197	711,744	10.13924
Feb-06	0	0.00000	0	(35,296)	10.13928	(357,876)	34,901	353,868	10.13919
Mar-06	0	0.00000	0	(16,577)	10.13929	(168,079)	18,324	185,789	10,13911
Apr-06	921	8.09012	7,451	0	0.00000	0	19,245	193,240	10.04105
May-06	0	0.00000	0	0	0.00000	0	19,245	193,240	10.04105
Jun-06	12,510	6.25931	78,304	0	0.00000	0	31,755	271,544	8.55122
Jul-06	12,041	8.65028	104,158	0	0.00000	0	43,796	375,702	8.57845
Aug-06	11,036	9.99456	110,300	0	0.00000	0	54,832	486,002	8.86347
Sep-06	10,680	7.30562	78,024	0	0.00000	0	65,512	564,026	8.60951
Oct-06	10,702	8.23061	88,084	0	0.00000	0	76,214	652,110	8.55630
	59,382	8.16412	484,802	(53,327)	10.13796	(540,627)			

<b>T</b>	
Transco	

_					Transco ESS				
		Injections			Withdrawals		Balance		
_	DT's	Price	Amount	DT's	Price	Amount	DT's	Amount	Wtd. Cost_
		\$	\$		\$	\$		\$	\$
Beg. Bal.							54,536	108,774	1.99454
Jan-06	0	0.00000	0	0	0.00000	0	54,536	108,774	1.99454
Feb-06	0	0.00000	0	0	0.00000	0	54,536	108,774	1.99454
Mar-06	0	0.00000	0	0	0.00000	0	54,536	108,774	1.99454
Apr-06	0	0.00000	0	0	0.00000	0	54,536	108,774	1.99454
May-06	0	0.00000	0	0	0.00000	0	54,536	108,774	1.99454
Jun-06	0	0.00000	0	0	0.00000	0	54,536	108,774	1.99454
Jul-06	0	0.00000	0	0	0.00000	0	54,536	108,774	1.99454
Aug-06	0	0.00000	0	0	0.00000	0	54,536	108,774	1.99454
Sep-06	0	0.00000	0	0	0.00000	0	54,536	108,774	1.99454
Oct-06	0	0.00000	0	0_	0.00000	0	54,536	108,774	1.99454
	0	0.00000	0	0	0.00000	Ô			

					Transco LNG				
		Injections			Withdrawals		Balance		
	DT's	Price	Amount	DT's	Price	Amount	DT's	Amount	Wtd. Cost
		\$	\$		\$	\$		\$	\$
Beg. Bal.							10,018	97,768	9.75923
Jan-06	0	0.00000	0	0	0.00000	0	10,018	97,768	9.75923
Feb-06	0	0.00000	0	(2,841)	9.75924	(27,726)	7,177	70,042	9.75923
Mar-06	0	0.00000	0	(7,177)	9.75923	(70,042)	0	0	0.00000
Apr-06	0	0.00000	0	0	0.00000	0	0	0	0.00000
May-06	1,364	7.50806	10,241	0	0.00000	0	1,364	10,241	7.50806
Jun-06	1,320	6.26061	8,264	0	0.00000	0	2,684	18,505	6.89456
Jul-06	1,612	9.33747	15,052	0	0.00000	0	4,296	33,557	7.81122
Aug-06	1,612	9.92618	16,001	0	0.00000	0	5,908	49,558	8.38829
Sep-06	1,560	7.30705	11,399	0	0.00000	0	7,468	60,957	8.16243
Oct-06	2,882	8.19709	23,624	0	0.00000	0	10,350	84,581	8.17208
	10,350	8.17208	84,581	(10,018)	9.75923	(97,768)			

					Transco WSS				
		Injections		Withdrawals			Balance		
	DT's	Price	Amount	DT's	Price	Amount	DT's	Amount	Wtd. Cost
		\$	\$		\$	\$		\$	\$
Beg. Bal.							907,657	7,580,162	8.35135
Jan-06	187,047	10.93789	2,045,900	(8,890)	8.39606	(74,641)	1,085,814	9,551,421	8.79655
Feb-06	1,039	7.11838	7,396	(188,579)	8.83821	(1,666,701)	898,274	7,892,116	8.78587
Mar-06	9,791	6.70738	65,672	(245,781)	8.83620	(2,171,770)	662,284	5,786,018	8.73646
Apr-06	2,187	6.82487	14,926	(5,299)	8.80430	(46,654)	659,172	5,754,290	8.72957
May-06	182	6.93956	1,263	(2,597)	8.79746	(22,847)	656,757	5,732,706	8.72881
Jun-06	183	5.77596	1,057	(4,359)	8.79697	(38,346)	652,581	5,695,417	8.72753
Jul-06	109,071	5.86072	639,235	(3,580)	8.79609	(31,490)	758,072	6,303,162	8.31473
Aug-06	122,321	7.26498	888,660	(3,655)	8.36799	(30,585)	876,738	7,161,237	8.16805
Sep-06	86,821	7.03642	610,909	(1,772)	8.21219	(14,552)	961,787	7,757,594	8.06581
Oct-06	11,788	3.98278	46,949	(236)	8.10593	(1,913)	973,339	7,802,630	8.01635
	530,430	8.14804	4,321,967	(464,748)	8.82091	(4,099,499)			

					Total Transco					
		Injections			Withdrawals		Balance			
	DT's	Price	Amount	DT's	Price	Amount	DT's	Amount	Wtd. Cost	
		\$	\$		\$	\$		\$	\$	
Beg. Bal.							1,042,370	8,494,639	8.14935	
Jan-06	188,539	10.94936	2,064,381	(10,344)	8.63428	(89,313)	1,220,565	10,469,707	8.57775	
Feb-06	1,039	7.11838	7,396	(226,716)	9.05231	(2,052,303)	994,888	8,424,800	8.46809	
Mar-06	9,791	6.70738	65,672	(269,535)	8.94092	(2,409,891)	735,144	6,080,581	8.27128	
Apr-06	3,108	7.19981	22,377	(5,299)	8.80430	(46,654)	732,953	6,056,304	8.26288	
May-06	1,546	7.44114	11,504	(2,597)	8.79746	(22,847)	731,902	6,044,961	8.25925	
Jun-06	14,013	6.25312	87,625	(4,359)	8.79697	(38,346)	741,556	6,094,240	8.21818	
Jul-06	122,724	6.18009	758,445	(3,580)	8.79609	(31,490)	860,700	6,821,195	7.92517	
Aug-06	134,969	7.51996	1,014,961	(3,655)	8.36799	(30,585)	992,014	7,805,571	7.86841	
Sep-06	99,061	7.06970	700,332	(1,772)	8.21219	(14,552)	1,089,303	8,491,351	7.79521	
Oct-06	25,372	6.25323	158,657	(236)	8.10593	(1,913)	1,114,439	8,648,095	7.76004	
	600,162	8.15005	4,891,350	(528,093)	8.97170	(4,737,894)				

_					Southern (CSS)				
	, , , , , , , , , , , , , , , , , , , ,	Injections		Withdrawals			Balance		
_	DT's	Price	Amount	DT's	Price	Amount	DT's	Amount	Wtd. Cost
_		\$	\$		\$	\$		\$	\$
Beg. Bal.							4,560,718	46,509,078	10.19775
Jan-06	935,591	11.86520	11,100,975	(186,790)	10.19623	(1,904,554)	5,309,519	55,705,499	10.49163
Feb-06	122,351	8.59848	1,052,033	(1,373,977)	10.48993	(14,412,923)	4,057,893	42,344,609	10.43512
Mar-06	174,132	7.40850	1,290,057	(564,107)	10.43300	(5,885,328)	3,667,918	37,749,338	10.29176
Apr-06	185,879	7.53012	1,399,691	(40,264)	10.28969	(414,304)	3,813,533	38,734,725	10.15718
May-06	121,012	7.31989	885,795	(116,335)	10.15544	(1,181,433)	3,818,210	38,439,087	10.06731
Jun-06	180,361	6.40366	1,154,970	(275,354)	10.06573	(2,771,639)	3,723,217	36,822,418	9.88995
Jul-06	203,155	6.66808	1,354,653	(169,472)	9.88867	(1,675,853)	3,756,900	36,501,218	9.71578
Aug-06	248,631	8.43425	2,097,015	(111,781)	9.71485	(1,085,936)	3,893,750	37,512,297	9.63398
Sep-06	381,794	7.02580	2,682,407	(53,366)	9.63323	(514,087)	4,222,178	39,680,617	9.39814
Oct-06	190,968	7.82220	1,493,789	(249,646)	9.39784	(2,346,133)	4,163,500	38,828,273	9.32587
_	2,743,874	8,93313	24,511,385	(3,141,092)	10.24873	(32,192,190)			

Total Storage

_					Total Storage				
•		Injections			Withdrawals			Balance	
	DT's	Price	Amount	DT's	Price	Amount	DT's	Amount	Wtd. Cost
•		\$	\$		\$	\$		\$	\$
Beg. Bal.							5,603,088	55,003,717	9.81668
Jan-06	1,124,130	11.71160	13,165,356	(197,134)	10.11427	(1,993,867)	6,530,084	66,175,206	10.13390
Feb-06	123,390	8.58602	1,059,429	(1,600,693)	10.28631	(16,465,226)	5,052,781	50,769,409	10.04782
Mar-06	183,923	7.37118	1,355,729	(833,642)	9.95058	(8,295,219)	4,403,062	43,829,919	9.95442
Apr-06	188,987	7.52469	1,422,068	(45,563)	10.11694	(460,958)	4,546,486	44,791,029	9.85179
May-06	122,558	7.32142	897,299	(118,932)	10.12579	(1,204,280)	4,550,112	44,484,048	9.77647
Jun-06	194,374	6.39280	1,242,595	(279,713)	10.04596	(2,809,985)	4,464,773	42,916,658	9.61228
Ju⊦06	325,879	6.48430	2,113,098	(173,052)	9.86607	(1,707,343)	4,617,600	43,322,413	9.38202
Aug-06	383,600	8.11255	3,111,976	(115,436)	9.67221	(1,116,521)	4,885,764	45,317,868	9.27549
Sep-06	480,855	7.03484	3,382,739	(55,138)	9.58756	(528,639)	5,311,481	48,171,968	9.06940
Oct-06	216,340	7.63819	1,652,446	(249,882)	9.39662	(2,348,046)	5,277,939	47,476,368	8.99525
-	3,344,036	8.79259	29,402,735	(3,669,185)	10.06493	(36,930,084)			
				1-11-001		10-10-10-17			

Salley LNG

				Salley LING				
	Boil-off			Vaporization		V	olume Transfer	
MCF	Rate	Amount	MCF	Rate	Amount	MCF	Rate	Amount
#	\$	\$	#	\$	\$	#	\$	\$
(11,672)	7.761480	(90,592)	(1,707)	7.761570	(13,249)	0	0.000000	0
(27,705)	7.788955	(215,793)	(510,631)	7.788963	(3,977,286)	0	0.000000	0
(10,766)	8.250325	(88,823)	0	0.000000	0	0	0.000000	0
(19,447)	10.371831	(201,701)	(2,186)	10.371912	(22,673)	206,915	12.153290	2,514,698
(34,290)	11.864538	(406,835)	0	0.000000	0	486,629	12.176611	5,925,492
(13,733)	11.965994	(164,329)	(360)	11.966667	(4,308)	0	0.000000	0
(12,897)	12.090254	(155,928)	(377)	12.090186	(4,558)	(24,977)	12,169636	(303,961)
(12,877)	12.227693	(157,456)	(600)	12.228333	(7,337)	0	0.000000	0
(11,398)	12.332251	(140,563)	0	0.000000	0	0	0.000000	0
(11,956)	12.406240	(148,329)	0	0.000000	0	0	0.000000	0
(166,741)	10.617359	(1,770,349)	(515,861)	7.811040	(4,029,411)	668,567	12.169654	8,136,229
	# (11,672) (27,705) (10,766) (19,447) (34,290) (13,733) (12,897) (12,877) (11,398) (11,956)	# \$ (11,672) 7.761480 (27,705) 7.788955 (10,766) 8.250325 (19,447) 10.371831 (34,290) 11.864538 (13,733) 11.965994 (12,897) 12.090254 (12,877) 12.227693 (11,398) 12.332251 (11,956) 12.406240	MCF         Rate         Amount           #         \$           (11,672)         7.761480         (90,592)           (27,705)         7.788955         (215,793)           (10,766)         8.250325         (88,823)           (19,447)         10.371831         (201,701)           (34,290)         11.864538         (406,835)           (13,733)         11.965994         (164,329)           (12,897)         12.090254         (155,928)           (12,877)         12.227693         (157,456)           (11,398)         12.332251         (140,563)           (11,956)         12.406240         (148,329)	MCF         Rate         Amount         MCF           #         \$         #           (11,672)         7.761480         (90,592)         (1,707)           (27,705)         7.788955         (215,793)         (510,631)           (10,766)         8.250325         (88,823)         0           (19,447)         10.371831         (201,701)         (2,186)           (34,290)         11.864538         (406,835)         0           (13,733)         11.965994         (164,329)         (360)           (12,897)         12.090254         (155,928)         (377)           (12,877)         12.227693         (157,456)         (600)           (11,398)         12.332251         (140,563)         0           (11,956)         12.406240         (148,329)         0	Boil-off         Vaporization           MCF         Rate         Amount         MCF         Rate           #         \$         #         \$           (11,672)         7.761480         (90,592)         (1,707)         7.761570           (27,705)         7.788955         (215,793)         (510,631)         7.788963           (10,766)         8.250325         (88,823)         0         0.000000           (19,447)         10.371831         (201,701)         (2,186)         10.371912           (34,290)         11.864538         (406,835)         0         0.000000           (13,733)         11.965994         (164,329)         (360)         11.966667           (12,897)         12.090254         (155,928)         (377)         12.090186           (12,877)         12.227693         (157,456)         (600)         12.228333           (11,398)         12.332251         (140,563)         0         0.000000           (11,956)         12.406240         (148,329)         0         0.000000	Boil-off         Vaporization           MCF         Rate         Amount         MCF         Rate         Amount           #         \$         \$         #         \$         \$           (11,672)         7.761480         (90,592)         (1,707)         7.761570         (13,249)           (27,705)         7.788955         (215,793)         (510,631)         7.788963         (3,977,286)           (10,766)         8.250325         (88,823)         0         0.000000         0           (19,447)         10.371831         (201,701)         (2,186)         10.371912         (22,673)           (34,290)         11.864538         (406,835)         0         0.000000         0           (13,733)         11.965994         (164,329)         (360)         11.966667         (4,308)           (12,897)         12.090254         (155,928)         (377)         12.090186         (4,558)           (12,877)         12.227693         (157,456)         (600)         12.228333         (7,337)           (11,398)         12.332251         (140,563)         0         0.000000         0           (11,956)         12.406240         (148,329)         0 <td< td=""><td>Boil-off         Vaporization         Very construction           MCF         Rate         Amount         MCF         Rate         Amount         MCF           #         \$         \$         #         \$         #           (11,672)         7.761480         (90,592)         (1,707)         7.761570         (13,249)         0           (27,705)         7.788955         (215,793)         (510,631)         7.788963         (3,977,286)         0           (10,766)         8.250325         (88,823)         0         0.000000         0         0           (19,447)         10.371831         (201,701)         (2,186)         10.371912         (22,673)         206,915           (34,290)         11.864538         (406,835)         0         0.000000         0         486,629           (13,733)         11.965994         (164,329)         (360)         11.966667         (4,308)         0           (12,897)         12.090254         (155,928)         (377)         12.090186         (4,558)         (24,977)           (12,877)         12.227693         (157,456)         (600)         12.228333         (7,337)         0           (11,956)         12.406240         (148,</td><td>Boil-off         Vaporization         Volume Transfer           MCF         Rate         Amount         MCF         Rate         Amount         MCF         Rate           #         \$         \$         #         \$         #         \$           (11,672)         7.761480         (90,592)         (1,707)         7.761570         (13,249)         0         0.000000           (27,705)         7.788955         (215,793)         (510,631)         7.788963         (3,977,286)         0         0.000000           (10,766)         8.250325         (88,823)         0         0.000000         0         0         0.000000           (19,447)         10.371831         (201,701)         (2,186)         10.371912         (22,673)         206,915         12.153290           (34,290)         11.864538         (406,835)         0         0.000000         0         486,629         12.176611           (13,733)         11.965994         (164,329)         (360)         11.966667         (4,308)         0         0.000000           (12,897)         12.090254         (155,928)         (377)         12.090186         (4,558)         (24,977)         12.169636           (12,877)         1</td></td<>	Boil-off         Vaporization         Very construction           MCF         Rate         Amount         MCF         Rate         Amount         MCF           #         \$         \$         #         \$         #           (11,672)         7.761480         (90,592)         (1,707)         7.761570         (13,249)         0           (27,705)         7.788955         (215,793)         (510,631)         7.788963         (3,977,286)         0           (10,766)         8.250325         (88,823)         0         0.000000         0         0           (19,447)         10.371831         (201,701)         (2,186)         10.371912         (22,673)         206,915           (34,290)         11.864538         (406,835)         0         0.000000         0         486,629           (13,733)         11.965994         (164,329)         (360)         11.966667         (4,308)         0           (12,897)         12.090254         (155,928)         (377)         12.090186         (4,558)         (24,977)           (12,877)         12.227693         (157,456)         (600)         12.228333         (7,337)         0           (11,956)         12.406240         (148,	Boil-off         Vaporization         Volume Transfer           MCF         Rate         Amount         MCF         Rate         Amount         MCF         Rate           #         \$         \$         #         \$         #         \$           (11,672)         7.761480         (90,592)         (1,707)         7.761570         (13,249)         0         0.000000           (27,705)         7.788955         (215,793)         (510,631)         7.788963         (3,977,286)         0         0.000000           (10,766)         8.250325         (88,823)         0         0.000000         0         0         0.000000           (19,447)         10.371831         (201,701)         (2,186)         10.371912         (22,673)         206,915         12.153290           (34,290)         11.864538         (406,835)         0         0.000000         0         486,629         12.176611           (13,733)         11.965994         (164,329)         (360)         11.966667         (4,308)         0         0.000000           (12,897)         12.090254         (155,928)         (377)         12.090186         (4,558)         (24,977)         12.169636           (12,877)         1

	Gas	Lost To Atmos	phere	Volume	Direct	E	nding Balance	
_	MCF	Rate	Amount	Adjustment	Costs	MCF	Rate	Amount
_				MCF	Capitalized			
	#	\$	\$	#	\$	#	\$	\$
Beg. Bal.						798,070	7.730573	6,169,538
Jan-06	0	0.000000	0	0	24,663	784,691	7.761476	6,090,360
Feb-06	0	0.000000	0	0	21,570	246,355	7.788967	1,918,851
Mar-06	0	0,000000	0	0	113,670	235,589	8.250377	1,943,698
Apr-06	0	0.000000	0	0	131,181	420,871	10.371831	4,365,203
May-06	0	0.000000	0	0	476,363	873,210	11.864526	10,360,223
Jun-06	0	0.000000	0	0	88,607	859,117	11.965999	10,280,193
Jul-06	0	0.000000	0	0	108,753	820,866	12.090279	9,924,499
Aug-06	0	0.000000	0	0	112,832	807,389	12.227734	9,872,538
Sep-06	0	0.000000	0	0	84,368	795,991	12.332229	9,816,343
Oct-06	0	0.000000	0	0	58,898	784,035	12.406222	9,726,912
Totals	0	0.000000	0	0	1,220,905			

### **AUDIT EXHIBIT RHB-4**

				Bu	shy Park LNG					
_		Boil-off			Vaporization			Derime Gas		
	MCF Rate Amount		MCF	Rate	Amount	MCF	Rate	Amount	MCF	
	#	\$	\$	#	\$	\$	#	\$	\$	#
Beg. Bal.										
Jan-06	(19,909)	12.229946	(243,486)	(1,415)	12.229682	(17,305)	0	0.000000	0	0
Feb-06	(17,728)	12.098657	(214,485)	0	0.000000	0	0	0.000000	0	0
Mar-06	(19,360)	12.136105	(234,955)	0	0.000000	0	0	0,000000	0	0
Apr-06	(24,336)	12.153271	(295,762)	0	0.000000	0	0	0.000000	0	0
May-06	(27,246)	12.176613	(331,764)	0	0.000000	0	0	0.000000	0	0
Jun-06	(16,714)	10.232619	(171,028)	0	0.000000	0	112,662	7.088628	798,619	(1,324)
Jul-06	(20,377)	9.063503	(184,687)	0	0.000000	0	205,640	6.866529	1,412,033	0
Aug-06	(22,201)	8.950768	(198,716)	0	0.000000	0	203,445	8.111760	1,650,297	0
Sep-06	(20,126)	8,816754	(177,446)	0	0.000000	0	133,288	7.358569	980,809	0
Oct-06	(20,044)	8.771303	(175,812)	0	0.000000	0	128,795	7.830715	1,008,557	0
Totals	(208,041)	10.710105	(2,228,141)	(1,415)	12.229682	(17,305)	783,830	7.463755	5,850,315	(1,324)

	Gas	Lost To Atmos	ohere	Volu	me Transfer Sa	lley	Volume	Ending Balance					
	MCF	Rate	Amount	MCF	Rate	Amount	Adjustment MCF	Costs Capitalized	MCF	Rate	Amount		
	#	\$	\$	#	\$	\$	#	\$	#	\$	\$		
Beg. Bal.									941,474	12.183513	11,470,461		
Jan-06	(68)	12.235294	(832)	0	0.000000	0	11,348	43,733	931,430	12.080963	11,252,571		
Feb-06	(300)	12.100000	(3,630)	0	0.000000	0	0	16,462	913,402	12.098636	11,050,918		
Mar-06	0	0.000000	0	0	0.000000	0	0	34,247	894,042	12.136130	10,850,210		
Apr-06	(96)	12.156250	(1,167)	(206,915)	12.153290	(2,514,698)	0	15,341	662,695	12,153289	8,053,924		
May-06	0	0.000000	0	(486,629)	12.176611	(5,925,492)	0	15,455	148,820	12.176609	1,812,123		
Jun-06	0	0.000000	0	0	0.000000	-	0	51,350	243,444	10.232596	2,491,064		
Jul-06	0	0.000000	0	24,977	12.169636	303,961	0	89,600	453,684	9.063513	4,111,971		
Aug-06	0	0.000000	0	0	0.000000	0	0	119,548	634,928	8.950779	5,683,100		
Sep-06	0	0.000000	0	0	0.000000	0	0	109,278	748,090	8.816775	6,595,741		
Oct-06	(88)	8.772727	(772)	0	0.000000	0	(20,964)	87,138	835,789	8.991327	7,514,852		
Totals	(552)	11.596014	(6,401)	(668,567)	12.169654	(8,136,229)	(9,616)	582,152					

#### SOUTH CAROLINA PIPELINE CORPORATION RISK MANAGEMENT - HEDGING PROGRAM GAIN/(LOSS) RECOGNIZED AND OTHER EXPENSES FOR TEN MONTHS ENDED OCTOBER 31, 2006 DOCKET NO. 2007-6-G

Month Type of Contract		No. of Contracts Gain or (Loss)		Trading Fees		Gain or (Loss) Recognized	Consulting Fees		Zainet Software		FutureSource		Net Gain or (Loss)	
Jan-06	Call Options/Futures	54	\$ 1,015,950	\$	(1,456)	\$ 1,014,494	\$	(4,500)	\$	(2,073)	\$	(288)	\$ 1,007,633	
Feb-06	Futures	168	(1,005,450)		(3,062)	(1,008,512)		(4,500)		(2,093)		(290)	(1,015,395)	
Mar-06	Futures	90	(700,900)		(1,612)	(702,512)		(4,500)		(2,054)		(290)	(709,356)	
Apr-06		-	-		-	-		(4,500)		(1,885)		(290)	(6,675)	
May-06		-	-		-	-		(4,500)		(1,967)		(290)	(6,757)	
Jun-06	Call Options/Futures	20	(298,700)		(337)	(299,037)		(4,500)		(2,016)		(290)	(305,843)	
Jul-06	Call Options/Futures	14	(193,650)		(204)	(193,854)		(4,500)		(2,048)		-	(200,402)	
Aug-06	Call Options/Futures	16	(100,900)		(267)	(101,167)		(4,500)		(2,651)		(580)	(108,898)	
Sep-06	Call Options/Futures	30	(40,850)		(538)	(41,388)		(4,500)		(2,780)		(290)	(48,958)	
Oct-06*						<u> </u>								
	Totals	392	\$ (1,324,500)	\$	(7,476)	\$ (1,331,976)	\$	(40,500)	\$	(19,567)	\$	(2,608)	\$ (1,394,651)	
						Total Increase to the Cost of Gas							\$ (1,394,651)	

<sup>\* -</sup> There was no Price Risk Adjustment calculated for October 2006.